# **Deloitte.**



### Take the lead on sustainable operations and innovation

Leveraging intelligent digital solutions to make a positive impact for your organization and for the world

Many major organizations today are waving the banner of sustainability—committing themselves to adopting practices that can reduce their negative impact on the environment and help create a healthier planet and society.

But *saying* and *doing* are two separate things. Companies can often struggle to turn their vision into a reality. Some, in fact, may even struggle to develop that initial vision and to thoroughly identify their opportunities for operating more sustainably. For other organizations, the challenge may lie in prioritizing their opportunities for sustainable business and to operationalize their sustainable policies and procedures.

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## Guiding confidence

The future of business is sustainable business. But how can your business make a real and lasting change? For many organizations, the path forward will involve SAP solutions and the opportunity given, to build sustainability right into the core of business processes. This is supported by a set of new SAP sustainability management solutions—including SAP Cloud for Sustainable Enterprises and specific offerings such as SAP Product Footprint Management, SAP Responsible Design and Production, and the SAP Sustainability Control Tower.

No matter where the path takes you, you don't have to go it alone. Deloitte can help at each point in your sustainability-led journey with SAP<sup>®</sup> solutions from understanding environmental, social, and governance (ESG) risks to business strategy and transformation to management, compliance, and reporting.

#### Decide and act.

Our worldwide team of business, technology, and sustainability professionals can guide you through decision-making and action-taking as you work to achieve sustainable operations and make sound choices for addressing the world climate crisis—while also helping you prioritize the resilience and sustainability of your own organization.

#### Make an impact that matters.

It's something we've been helping our clients do for more than 20 years, tapping our deep cross-industry experience to turn climate-related and sustainability challenges into a competitive advantage for businesses. In addition to our extensive knowledge and capabilities, we also employ innovative approaches and the latest digital solutions, allowing our clients to transform with greater impact and position their businesses for the future.

#### Transform with confidence.

At Deloitte, we are confident in our ability to help clients make lasting change through a collaborative, end-to-end approach grounded in meaningful insights and goals. In fact, we have applied this same approach to our own sustainability transformation, setting a goal of net-zero emissions by 2030 and accelerating the timeframe set by the Paris Agreement.

## Seeing the opportunity

From recycling and waste reduction to responsible sourcing to carbon emissions and government incentives to circular-economy business models, there's certainly no shortage of possibilities for taking action. So how can you move forward strategically and with impact—with a *positive* impact?

Deloitte can help, bringing a holistic view of business transformation focused on sustainability. One big way we do that is through our position as a leading global SAP partner—focused on helping organizations enable the intelligent enterprise. We believe organizations must have a strong foundation of data-driven insights and intelligent capabilities if they truly want to transform their business processes and their cultures—and drive meaningful action on climate change, environmental protection, resource sustainability, social issues, and planetary health.



## How we can help

Sustainability-focused transformation is about much more than technology. It's about connecting all the pieces and seeing the big picture—and then working actively as one team to make the vision real.

From business case development to technology implementation to operations, Deloitte brings a complete set of solutions, services, and professionals for end-to-end business transformation. The ultimate vision? To help you enable the built-to-evolve Kinetic Enterprise<sup>™</sup>— an intelligent enterprise capable of operating and innovating at the speed of disruption, no matter what the future brings.

When you work with Deloitte to become a more sustainable business, we can help you determine your ambitions and your future enterprise vision—and then serve as a guide and an extension of your team for every step of the journey. We can help you with:

#### STRATEGY



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How your organization confronts the sustainability challenge

- Understand emerging trends, as well as ESG and other business risks
- Build the business case for sustainability
- Identify and prioritize actions that can drive outcomes for your business and the planet
- Align your workforce with your sustainability-focused solutions, strategies, and goals

## How we can help

#### **OPERATIONS**



How to optimize value chains and work towards net-zero

- Select and customize solutions to create a connected enterprise ecosystem
- Aggregate, integrate, and manage data to support sustainability insights and activities
- Create meaningful user experiences for stakeholders, including the workforce
- Operate and maintain your applications and systems ecosystem
- Innovate with impact—from product improvements to new business models to more efficient ways of doing business

#### FINANCE

Obtain and allocate the right funds for transformation

- Enhance your transformation with SAP industry cloud solutions—such as Operations Agility and Intelligent Spend Management to help increase efficiencies and amplify the value of your sustainability efforts
- Improve your capital planning and management to finance the sustainably transformation
- Optimize Treasury Management processes
  and procedures



#### REPORTING AND STEERING



Communicate and manage results responsibly, with confidence

- Formulate KPIs, benchmark your activities, develop simulation models, and track performance
- Analyze the impact of your activities through multiple lenses—financial, societal, environmental, and more
- Improve processes for compliance and regulatory reporting

# SAP solutions in the spotlight

Innovations such as SAP S/4HANA®, SAP Integrated Business Planning, and SAP Ariba solutions will be central to many organizations' sustainability strategies. Additionally, SAP is bringing forward intelligent solutions that are focused specifically on sustainability including SAP Cloud for Sustainable Enterprises, a wide-ranging offering that covers:

**Climate change** solutions such as SAP Product Footprint Management.

**Circular economy** solutions such as SAP S/4HANA for Product Compliance and SAP Responsible Design and Production.

**Climate & Sustainability Reporting and Steering** solutions such as SAP Sustainability Controls Tower

The portfolio is complemented by a solutions for Social Responsibility such as SAP Environment, Health and Safety Management.

#### How we can help with SAP Cloud for Sustainable Enterprises solutions

#### **SAP Product Footprint Management**

For improved insights on carbon emissions across the value chain.

Our combined Value Proposition: Combining our decarbonization domain expertise, assets and implementation experience with SAP's leading enterprise technology allows you to embark into a scalable, tech-enabled solution in the emerging Climate space – managing the roadmap to decarbonization. SAP's solutions enable robust data management, performance tracking and efficient collaboration. Different integration models are possible to meet unique customer needs.

#### **SAP Responsible Design and Production**

For accelerating your transition to circular-economy business practices.

Combining our supply chain and sustainability domain expertise, assets and implementation experience with SAP's leading enterprise technology allows clients to see, manage and improve performance across the value chain and better cooperate with suppliers. Additionally, our combined approach to circularity enables extended intelligence with transparent insights from EPR and product design. Different integration models are possible to meet unique customer needs.

#### SAP Sustainability Control Tower

For enhancing performance by embedding sustainability metrics and insights into core business processes.

Deloitte brings significant sustainability reporting experience (including a role within standards setting forums), assets and extensive reporting implementations across SAP solutions. Together, with SAP's holistic steering, integrated and automated sustainability reporting and enterprise performance management solutions, your are able to drive performance and transparency. Different integration models are possible to meet unique customer needs.

## A powerful portfolio focused on sustainability

Deloitte comes well prepared to help address sustainability demands. We have an extensive and growing collection of offerings based on SAP technologies, which will also fully integrate with the solutions from the SAP Cloud for Sustainable Enterprises portfolio—all focused on helping organizations operate more sustainably. Put them all together, and it's a solid suite that can help leaders respond to strategic priorities across the enterprise. Our current and future solutions include:

#### **Deloitte Assets**

#### **D-CARB on SAP IBP**

Leverages SAP Integrated Business Planning and greenhouse gas emissions data to add the "carbon dimension" to planning and the supply chain—integrating indirect and direct product CO2e emissions, such as those from purchased materials as well as energy, production activities, and transportation

#### Sustainability Analytics Platform

Acquires and harmonizes ecological information along the value chain to enable standardized sustainability reporting, benchmarking, simulations, predictions, and optimizations

#### Intelligent Infrastructure Control Centre (IICC) – Carbon Dashboard

Winner of a 2021 SAP Innovation Award: Synthesizes operational data from national infrastructure projects onto a common digital platform—to support operations management, inform key processes, and reduce risks through predictive analytics

#### SDG Impact Management

Integrates data from multiple SAP and non-SAP solutions, including financial data, to provide a robust engine for understanding where you stand on your sustainable development goals (SDGs) and what specific changes could mean for your business—all delivered via an intuitive cloud-accessible dashboard

#### **Carbon Analytics**

Uses machine learning and cloud for simulation and optimization—helping to report and predict CO2-relevant KPIs, as well as guide related business considerations

#### Kenyan Wildlife Trust Program – Efficient Market Solution

Through scalable, financially inclusive digital functionality, provides farmers with better access to markets and real-time pricing

## Why Deloitte?

When you work with Deloitte to enable sustainability solutions, you get access to Deloitte's extensive industry-specific experience at the intersection of business transformation and SAP technology enablement.

An experienced team

Our work is rooted in three decades of SAP experience and supported by a worldwide team of 26,000 SAP professionals—as well as specialists in sustainability, procurement, tax, human capital, risk, customer experience, data management, cloud enablement, analytics, and other business-critical needs. It's a complete and cohesive team that deeply understands the ins and outs of ESG issues, transformation, regulations, reporting, and a lot more.



## Speed and simplicity

We're committed to helping you worry less about how—so you can get back to the *why* of your business. For many leaders today, that path will involve RISE with SAP, an SAP offering designed to support cloud-enabled "business transformation as a service." Deloitte can help you move fast on your sustainability-focused RISE with SAP—thanks to our new boost by Deloitte offering, providing a single SAP subscription and comprehensive set of Deloitte services across the "advise, implement, operate" spectrum.



Ultimately, transformation is about outcomes, and we have been widely recognized by SAP for our ability to help clients realize results with SAP solutions. We have won numerous SAP Pinnacle Awards, which is SAP's top honor of recognition. These include SAP S/4HANA® Partner of the Year (Large Enterprise) for 2016, 2017, 2018, 2020, and 2021. We also earned the 2021 SAP Pinnacle Awards as Delivery Excellence Partner of the Year.

## Let's talk

Sustainability will remain top of mind for leaders in every industry as they work to run their businesses more responsibly, meet stakeholder expectations, and make a positive impact on the planet—all while operating profitably. So what's your plan? How will you help your business take the lead with sustainability?

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US SAP Sustainability Lead Deloitte Consulting LLP jlucca@deloitte.com Discover how Deloitte can serve as a guide for your entire journey, to help you make a lasting impact with sustainable practices and intelligent technologies. Contact us to learn more about our capabilities, schedule a demo, or get additional insights for enabling a built-toevolve Kinetic Enterprise with SAP technologies, including SAP Cloud for Sustainable Enterprises.

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